

# Lenovo V530S SFF 10TX003J++

Region  
EMEA

Machine Type  
10TX

TopSeller  
TopSeller

Processor  
Core i3-8100 (4C, 3.6GHz, 6MB)

Graphics  
Integrated Intel UHD Graphics 630

Memory  
8GBx1

Storage  
256GB SSD 2.5"

Optical  
DVD±RW

Media Reader  
7-in-1

WLAN + Bluetooth  
None

Keyboard / Mouse  
USB / USB

Power Supply  
180W 85% Adapter

ENERGY STAR  
ENERGY STAR 7.0

Optional Rear Ports  
None

Operating System  
Windows 10 Pro 64

Warranty  
1-year, Depot

Global  
No

End of Support  
Aug 10, 2024

Ann Date (mm/yy)  
07/18

## Note:

Country Code "US" is for United States, "++" is for EMEA countries (e.g. AD - Saudi, Arabia, AT - Austria, BM - Bulgaria, etc.), "xx" is for EAST countries (e.g. BM - Bulgaria, CX - Hungary, CY - Cyprus, etc.), and "\*\*\*" is for MEA countries (e.g. AD - Saudi, Arabia, ED - Egypt, EQ - Sweden, etc.). Please be aware that the EMEA/ EAST/MEA models listed above might not be available in all countries



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# Lenovo V530s-07ICB SFF Platform Specifications

Product Specifications Reference (PSREF)

|                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                 |                         |       |                        |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|--------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|-------------------------|-------|------------------------|---------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Processor                | Intel® Celeron®, Intel Pentium® Gold, or 8th Generation Intel Core™ i3 / i5 / i7 Processor                                                                                                                                                                                                                                                                                                                                                                                                                                           |                 |                         |       |                        |                     | WLAN<br><br><i>Some:</i> 11ac wireless, M.2 Card, Realtek 8821CE (dual band), Wi-Fi + Bluetooth 4.2 combo adapter, 1x1<br><i>Some:</i> 11ac wireless, M.2 Card, Intel Dual Band Wireless-AC 3165, Wi-Fi + Bluetooth 4.0 combo adapter, 1x1<br><br>Bluetooth™ Ethernet Modem<br><i>Some:</i> Bluetooth 4.0 / 4.2 wireless, integrated in Wi-Fi + Bluetooth combo adapter<br>One gigabit ethernet port, Realtek RTL8111HN, Wake on LAN®<br>None |
|                          | Processor                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Cores / Threads | Frequency Base/Max(GHz) | Cache | Memory Support (Up to) | Integrated Graphics |                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                          | Celeron G4900                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 2 / 2           | 3.1G                    | 2 MB  | DDR4-2400              | UHD 610             |                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                          | Pentium Gold G5400                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 2 / 4           | 3.7G                    | 4 MB  |                        |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                          | Core i3-8100                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 4 / 4           | 3.6G                    | 6 MB  | DDR4-2666              | UHD 630             |                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                          | Core i5-8400                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 6 / 6           | 2.8G / 4.0G             | 9 MB  |                        |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                          | Core i5-8500                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 6 / 6           | 3.0G / 4.1G             | 9 MB  |                        |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Core i7-8700             | 6 / 12                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 3.2G / 4.6G     | 12 MB                   |       |                        |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Memory                   | 32GB max, UDIMM, DDR4-2666*, two 288-pin DIMM sockets, non-ECC, dual-channel capable<br><i>* System automatically clocks down for the processors with lower memory controller</i>                                                                                                                                                                                                                                                                                                                                                    |                 |                         |       |                        |                     | Manageability<br>Security chip<br>Security features                                                                                                                                                                                                                                                                                                                                                                                           |
| Storage                  | <i>Some:</i> Hard Drive / SATA 6.0Gb/s, 3.5", 7200 rpm<br><i>Some:</i> M.2 Solid State Drive (SSD) / PCIe NVMe, PCIe 3.0 x 4<br><i>Some:</i> Solid State Drive (SSD) / SATA 6.0Gb/s, 2.5"<br><i>Some:</i> 16GB Intel Optane™ Memory (not support Celeron / Pentium Processor), M.2                                                                                                                                                                                                                                                   |                 |                         |       |                        |                     | Keyboard Mouse                                                                                                                                                                                                                                                                                                                                                                                                                                |
| Optical Drive            | Optional DVD Burner (DVD±RW), SATA 1.5Gb/s Drive, slim (9.0mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                 |                         |       |                        |                     | Mechanical                                                                                                                                                                                                                                                                                                                                                                                                                                    |
| Onboard SATA Card reader | Two onboard SATA 6.0Gb/s connectors (for HDD/SSD and ODD)<br>Optional 7-in-1 card reader (SD, SDHC, SDXC, MMC, MS, MS-Pro, MMC plus)                                                                                                                                                                                                                                                                                                                                                                                                 |                 |                         |       |                        |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Graphics                 | <b>Intel UHD Graphics 610/630</b> in processor, uses main memory, DirectX® 12, one VGA, one DisplayPort™, one HDMI, supports three independent displays, works along with discrete graphics to support more displays;<br><i>Max resolution:</i> 4096x2304 (DP) @60Hz; 4096x2160 (HDMI) @24Hz; 1920x1080 (VGA) @60Hz<br><i>Some:</i> <b>NVIDIA GeForce® GT 730</b> , DirectX 12, <b>1GB or 2GB</b> , GDDR5, PCIe 2.0 x8 adapter, one VGA, one HDMI, 35 watts;<br><i>Max resolution:</i> 3840x2160 (HDMI) @60Hz; 2048x1536 (VGA) @75Hz |                 |                         |       |                        |                     | Floor Stand                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Parallel Cable           | Optional                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                 |                         |       |                        |                     | Power supply                                                                                                                                                                                                                                                                                                                                                                                                                                  |
| Chipset                  | <b>Intel B360 Chipset</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                 |                         |       |                        |                     | Limited warranty                                                                                                                                                                                                                                                                                                                                                                                                                              |
| Front ports              | Two USB 3.1 Gen 2, two USB 3.1 Gen 1, microphone (3.5mm), combo audio/microphone jack (3.5mm), optional card reader                                                                                                                                                                                                                                                                                                                                                                                                                  |                 |                         |       |                        |                     | Preload                                                                                                                                                                                                                                                                                                                                                                                                                                       |
| Rear ports               | Two USB 3.1 Gen1, two USB 2.0, one serial, optional parallel, one ethernet (RJ-45), one VGA, one DisplayPort, one HDMI, additional VGA, DisplayPort, or HDMI on optional graphic card on some models                                                                                                                                                                                                                                                                                                                                 |                 |                         |       |                        |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                               |
| Rear audio ports         | Line-out (3.5mm)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                 |                         |       |                        |                     | Environment                                                                                                                                                                                                                                                                                                                                                                                                                                   |
| Audio support            | High Definition (HD) Audio, Realtek® ALC233, internal speaker (1.5 watt )                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                 |                         |       |                        |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                               |
|                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                 |                         |       |                        |                     | Accessories                                                                                                                                                                                                                                                                                                                                                                                                                                   |
|                          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                 |                         |       |                        |                     |                                                                                                                                                                                                                                                                                                                                                                                                                                               |

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July 2018

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